

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Friday, August 3<sup>rd</sup> 2018  
As of 0900 CST

# Tropical Weather Awareness




## Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov


Tropical cyclone activity is not expected during the next 48 hours.

7:34 am EDT  
Fri Aug 3 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/02/18	Final Report of a Pipeline Explosion and Fire	Midland County	Y
08/02/18	Initial and Final Report of the Terrey Fire	Ector County	Y
08/02/18	Final Report of the Hylton Ranch Fire	Nolan County	Y
08/02/18	Final Report of the Hughes Fires	Wichita County	Y
08/02/18	Initial and Final Report of a Wildfire	Franklin County	Y
08/02/18	Initial and Final Report of a Grass Fire	Smith County	Y
08/02/18	Initial Report of the 655 Fire	Gonzales County	N
08/02/18	Update Report #1 of the 655 Fire (U-Haul)	Gonzales County	N
08/02/18	Initial Report of the Dog Ranch Fire	Burnet County	N
08/02/18	Final Report of the Dog Ranch Fire	Burnet County	Y
08/02/18	Initial Report of a Boil Water Notice	Jacksonville, Cherokee County	N
08/02/18	Final Report of the 655 Fire (U-Haul)	Gonzales County	Y

# Incidents Reported to the State Operations Center (last 24 hours)

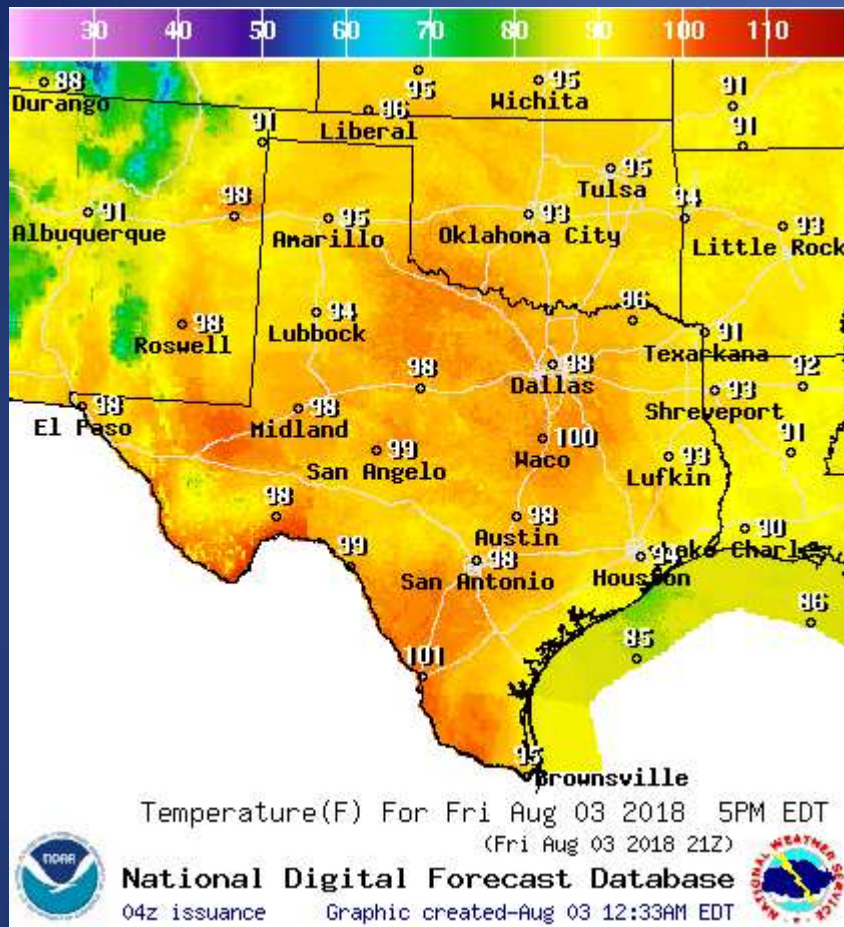
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/03/18	Silver Alert Activation for the Friendswood Police Department	Galveston County	N
08/03/18	Final Report on the Grass Fire	Brazos County	Y

## Informational Products Distributed by the State Operations Center

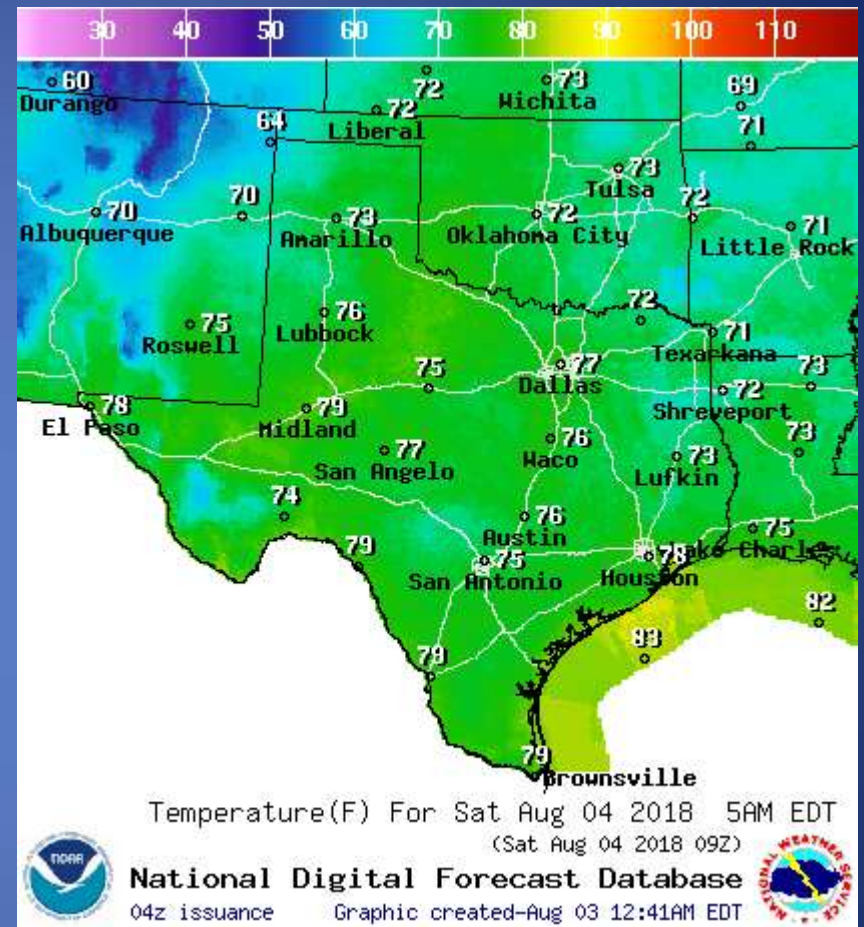
DATE	SUBJECT
08/03/18	NWS Corpus Christi: Drought Information Statement
08/03/18	FEMA Region 6 Daily Situation Awareness Brief
08/03/18	Daily NWS Threat Brief for Friday, August 3, 2018 for FEMA Region 6



# Weather Forecast

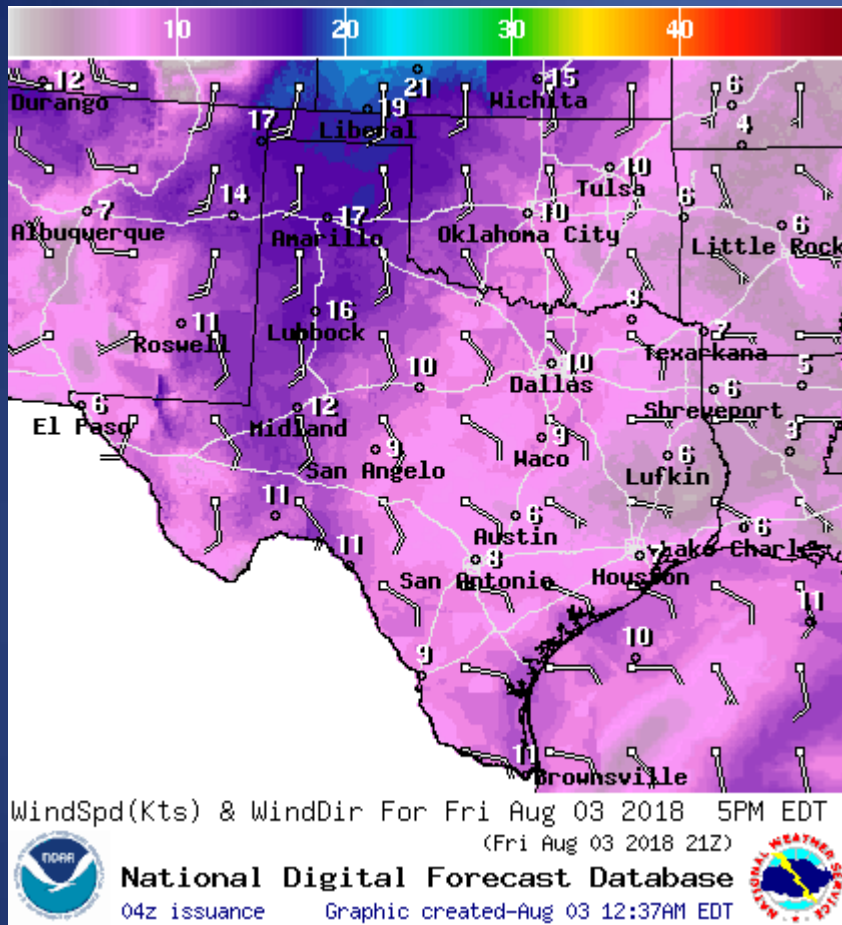


Highs

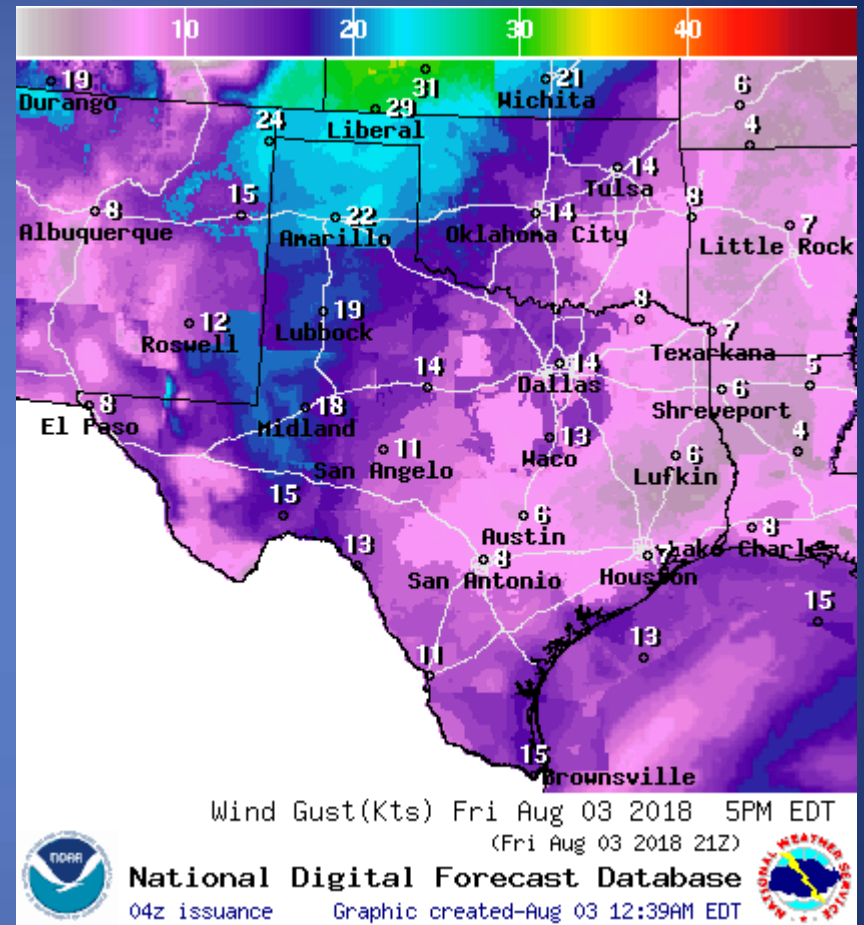


Lows

# Weather Forecast



## Wind Speeds



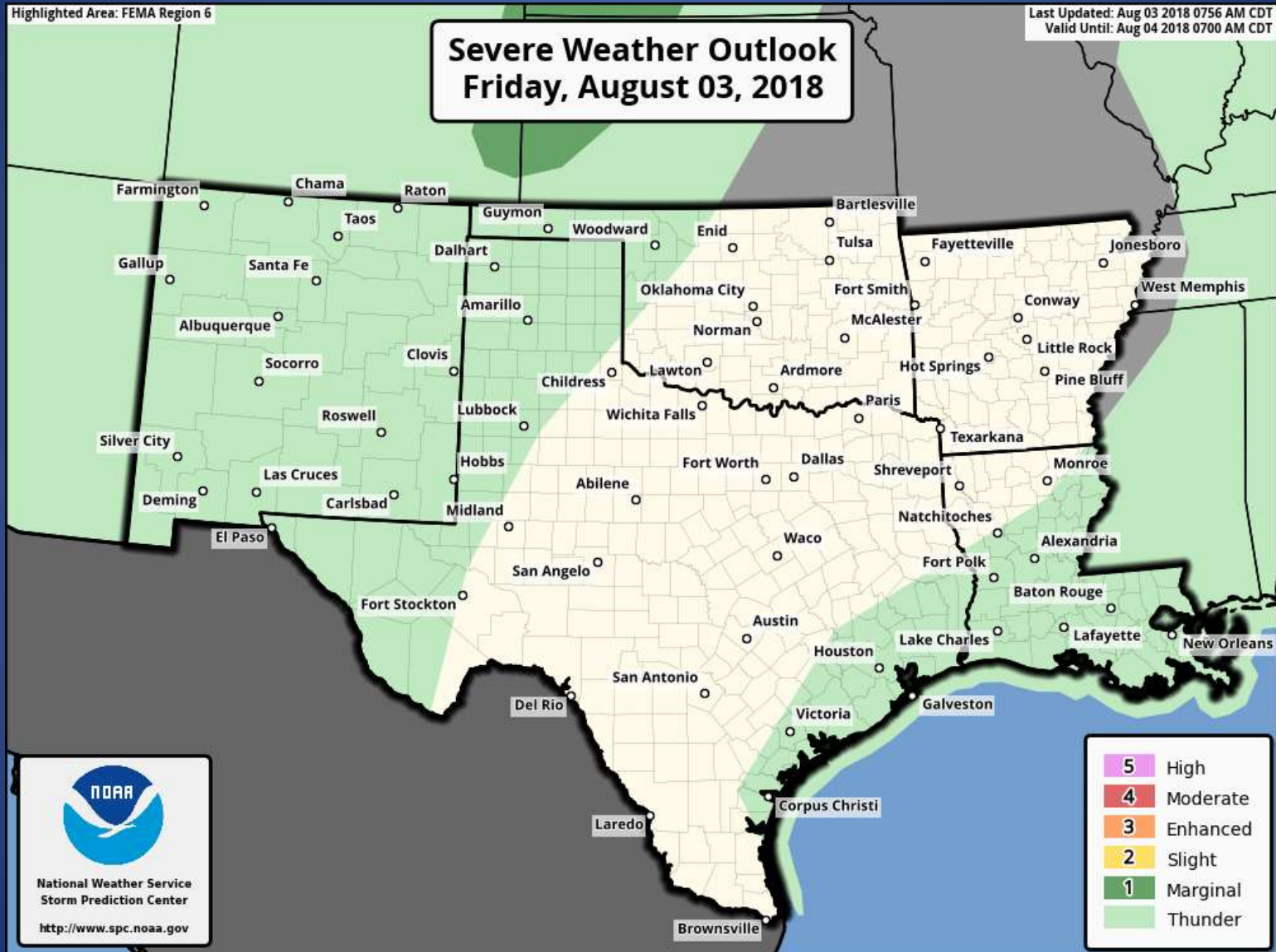
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

## Severe Weather Outlook Friday, August 03, 2018

Last Updated: Aug 03 2018 0756 AM CDT  
Valid Until: Aug 04 2018 0700 AM CDT





# Hazardous Weather

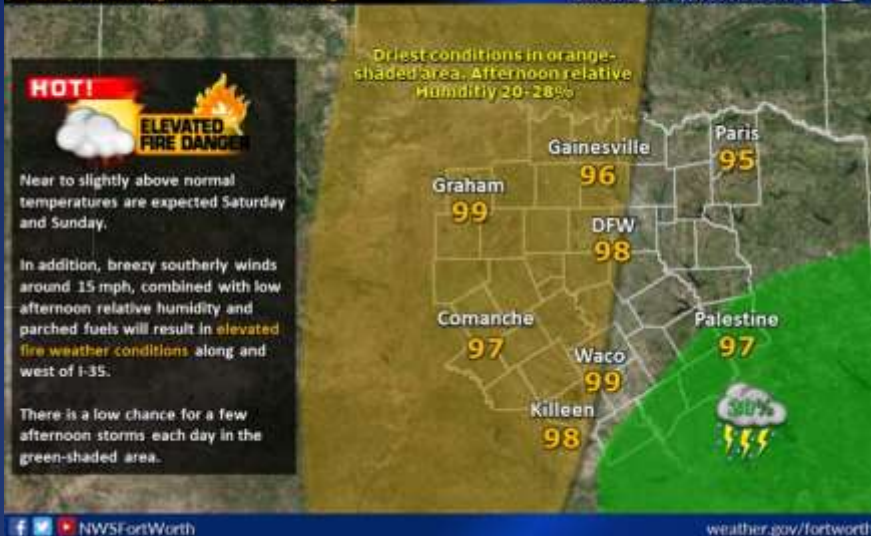
## Hot Saturday and Sunday. Elevated Fire Weather Threat

Weather Forecast Office  
Fort Worth, TX



Saturday Forecast High Temperatures in Orange

Issued August 3, 2018 5:30 AM CT



Temperatures will warm into the mid and upper 90s this weekend. At the same time, southerly winds will become breezy at around 15 mph, and when combined with afternoon relative humidity values of less than 30 percent and parched fuels, there will be an elevated fire weather threat along and west of I-35 each afternoon. There is a low chance for a few thunderstorms south and east of an Athens to Cameron line each afternoon as well

## Friday's Borderland Weather

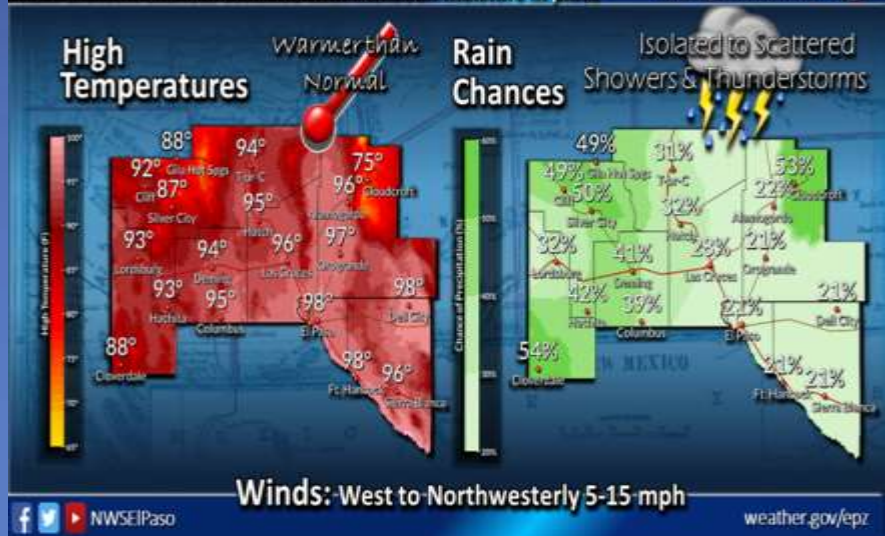
Weather Forecast Office

El Paso, TX



Rain & Storm chances continue with monsoon moisture in place

Issued August 2, 2018 5:08 PM



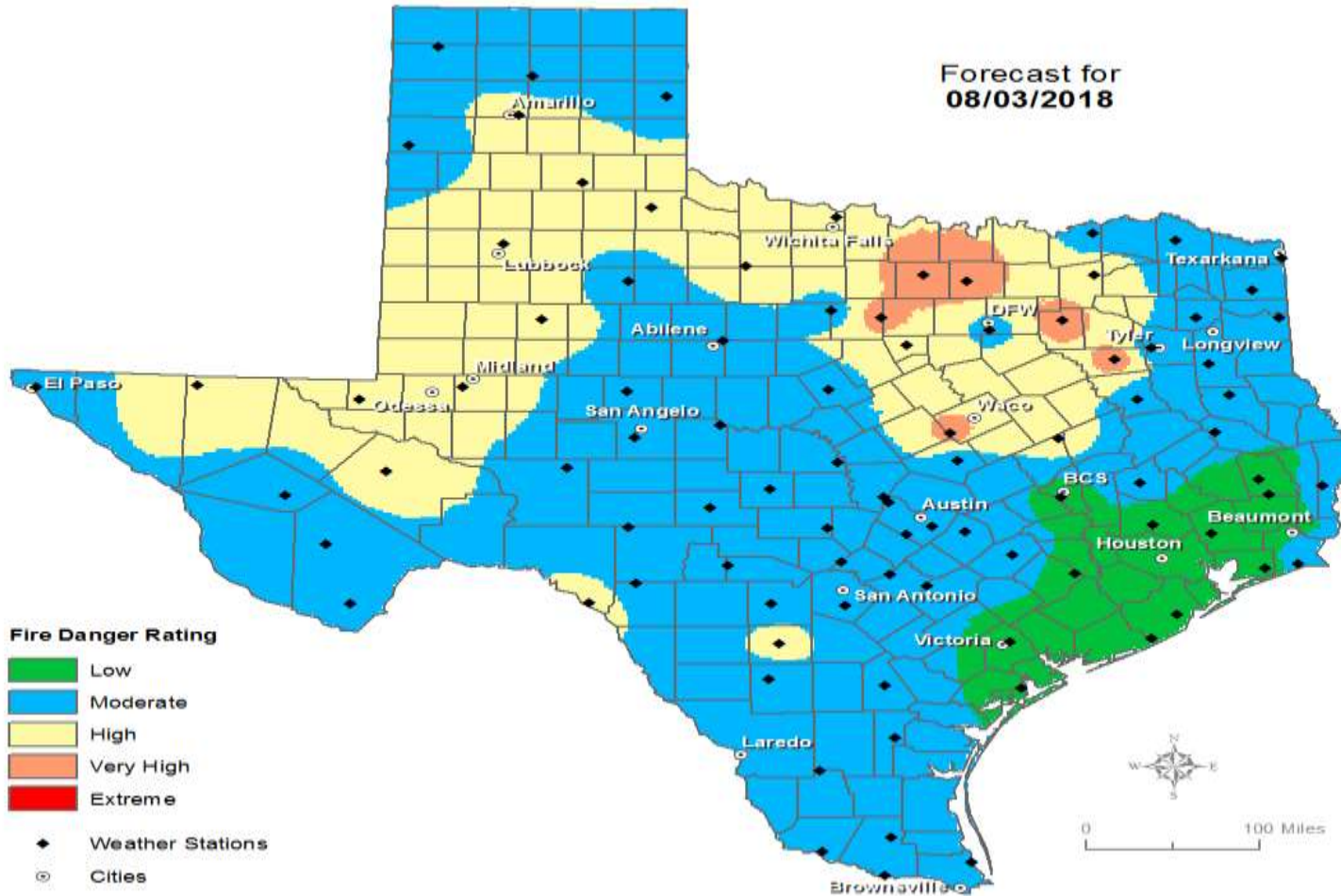
The heat is back on with above normal temperatures across the Borderland as high pressure continues to park over the Southwestern U.S. Monsoon moisture is in place, trapped in the circulation of the high, and a passing disturbance could help to increase late afternoon and evening storm chances across the region.



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
08/03/2018



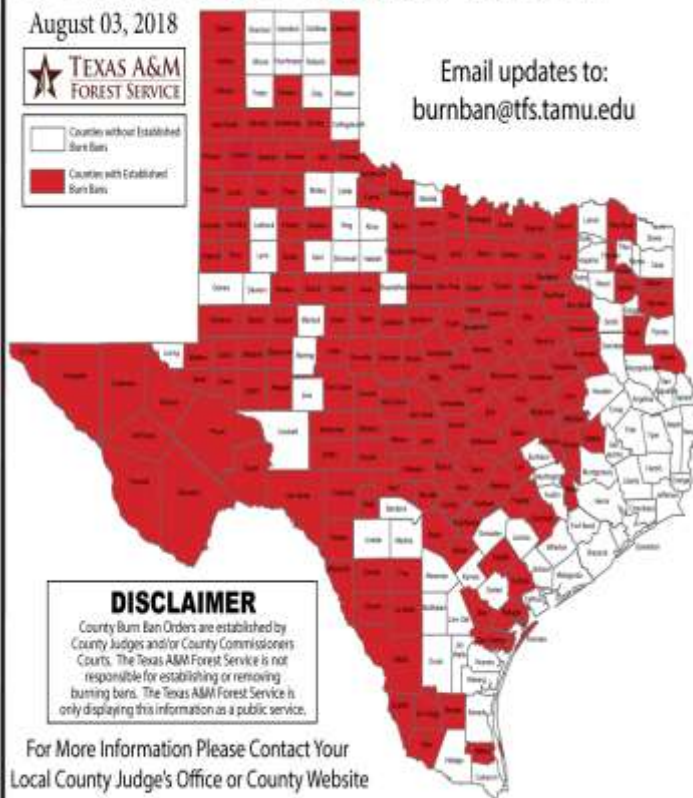
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

August 03, 2018



Email updates to:  
burnban@tfs.tamu.edu



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 167

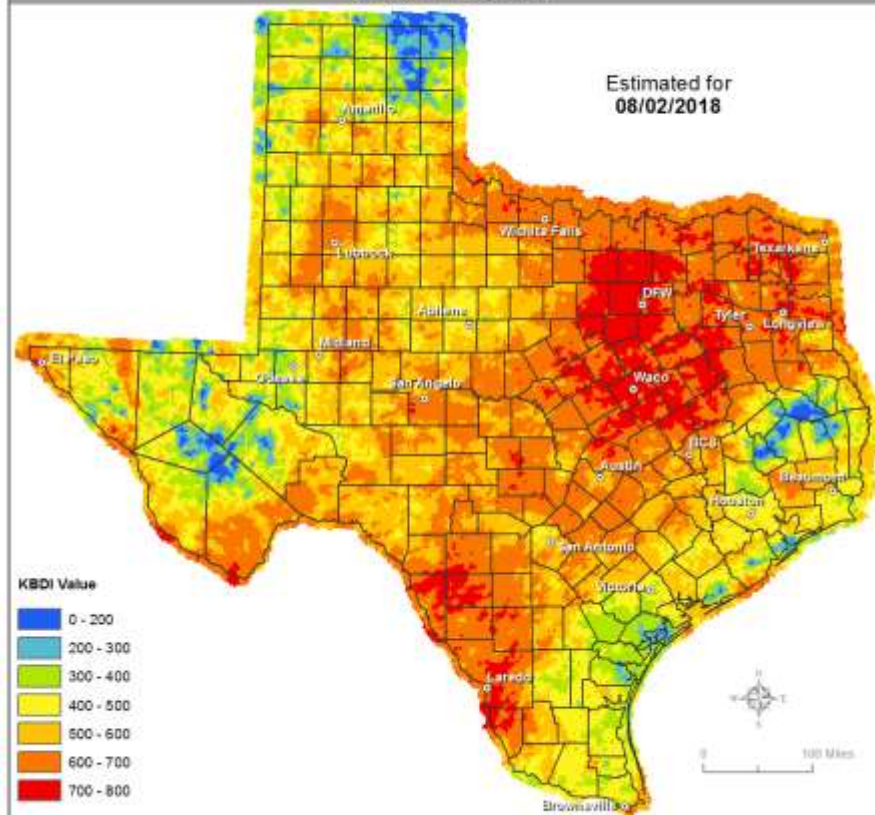
Anderson	Fisher	Montague
Andrews	Floyd	Nauvoo
Archer	Foran	Nolan
Armstrong	Franklin	Oldham
Bailey	Freestone	Palo Pinto
Beckham	Frisco	Parker
Baylor	Gadsden	Parmer
Bee	Gillespie	Pecos
Bell	Glasscock	Polk
Brewer	Graham	Presidio
Brewster	Guadalupe	Ragan
Brown	Hale	Real
Brown	Hall	Red River
Brown	Hamilton	Reeves
Brown	Hartman	Refugio
Brown	Harrison	Robertson
Brown	Hartman	Rockwall
Brown	Hartman	Romero
Brown	Hartman	Rusk
Brown	Hartman	San Antonio
Brown	Hartman	San Saba
Brown	Hartman	Schlesinger
Brown	Hartman	Shackelford
Brown	Hartman	Shelby
Brown	Hartman	Sonoma
Brown	Hartman	Star
Brown	Hartman	Stephens
Brown	Hartman	Sutton
Brown	Hartman	Tarrant
Brown	Hartman	Taylor
Brown	Hartman	Terry
Brown	Hartman	Texas
Brown	Hartman	Tom Green
Brown	Hartman	Travis
Brown	Hartman	Upshur
Brown	Hartman	Upton
Brown	Hartman	Val Verde
Brown	Hartman	Van Zandt
Brown	Hartman	Victoria
Brown	Hartman	Walker
Brown	Hartman	Waller
Brown	Hartman	Ward
Brown	Hartman	Webb
Brown	Hartman	Wheeler
Brown	Hartman	Willacy
Brown	Hartman	Williamson
Brown	Hartman	Wilson
Brown	Hartman	Winkler
Brown	Hartman	Wise
Brown	Hartman	Yoakum
Brown	Hartman	Young
Brown	Hartman	Zapata
Brown	Hartman	Zavala
Brown	Hartman	Ziegl

© Burn Ban modified during Red Flag Warning day  
© Burn Ban modified during Red Flag Warning day

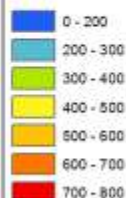
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
08/02/2018



### KBDI Value



TEXAS A&M  
AGRI LIFE  
RESEARCH

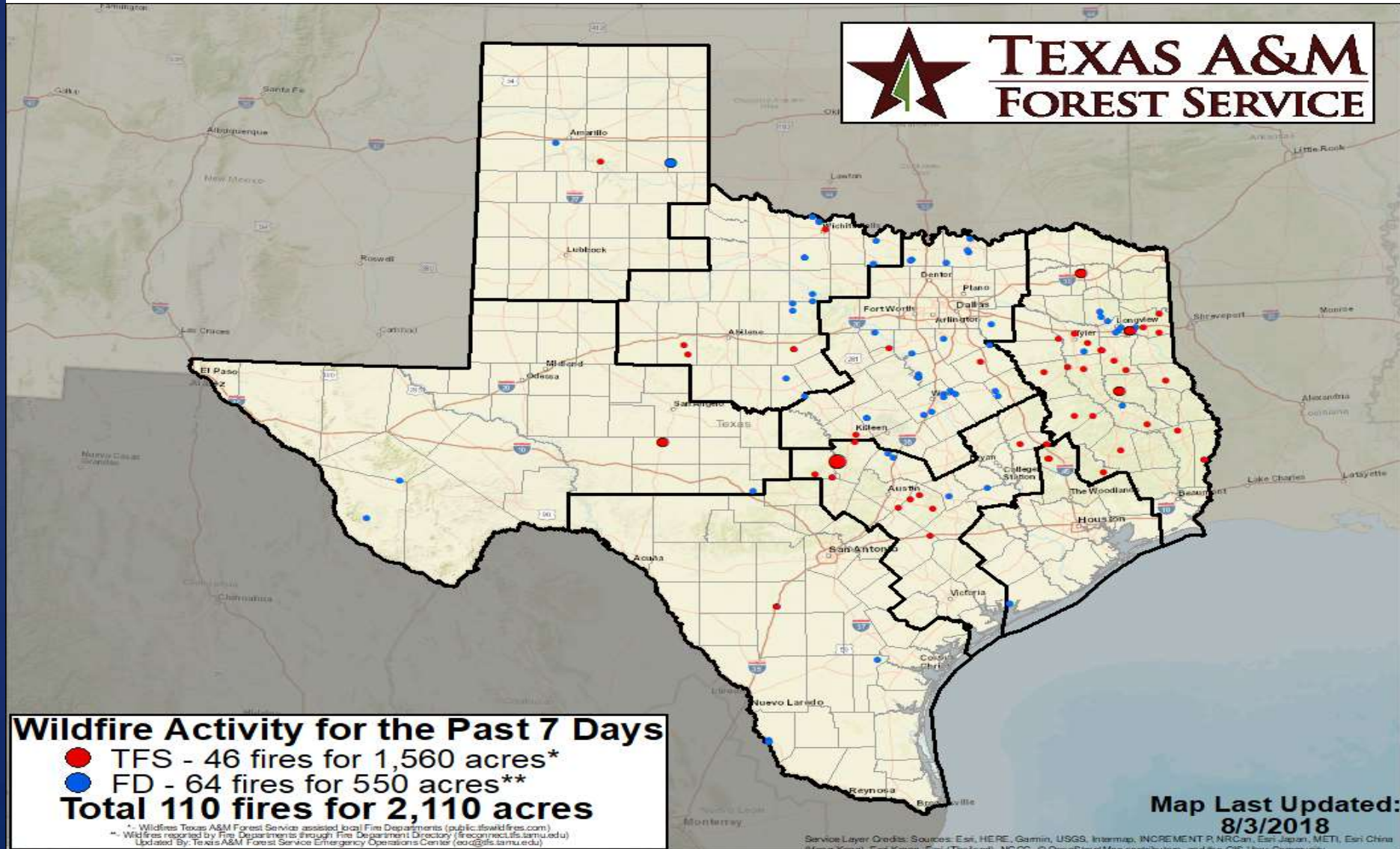
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 790 (+5) fires and 222,510 (+311) acres destroyed this year. There are 167 (-1) counties with burn bans. The Keetch-Byram Drought Index list 230 (+1) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
07/31/18	08/23/18	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
08/01/18	08/03/18	Continuity of Operations Planning (COOP) Train-the-Trainer	L-500	Zapata
08/02/18	08/03/18	Advanced Incident Command System, Command and General Staff	G-400	Buda
08/02/18	08/03/18	Advanced Incident Command System, Command and General Staff	G-400	Laredo
08/03/18	08/03/18	Texas Public Officials Workshop	G-200	Georgetown
08/03/18	08/03/18	Preliminary Damage Assessment	TX-001-RMS	San Benito
08/03/18	08/03/18	Texas Public Officials Workshop	G-200	Cedar Park
08/03/18	08/03/18	Active Shooter Exercise Development Workshop	PRE-100	Fort Worth
08/03/18	08/03/18	Infrastructure Damage Assessment	G-628	San Benito

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/03/18	08/03/18	City of Desoto, City of Lancaster	Full Scale: Mass Care and Sheltering
08/04/18	08/04/18	Town of Prosper	Functional: Active Shooter Exercise

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/18	08/18/18	Canyon	Texas Outdoor Musical
08/02/18	08/08/18	Arlington	Texas Rangers Home Baseball Game